## EAST Search History

| Ref # | Hits   | Search Query  | DBs               | Default<br>Operator | Plurals | Time Stamp          |
|-------|--------|---|-------------------|---------------------|---------|---------------------|
| L1    | 17600  | ((726/2-5) or<br>(726/14) or<br>(726/17) or<br>(726/19) or<br>(726/21-27) or<br>(713/152) or<br>(713/152) or<br>(713/168) or<br>(713/176) or<br>(713/176) or<br>(713/194) or<br>(713/194) or<br>(705/57-59) or<br>(709/202) or<br>(709/202) or<br>(709/318) or<br>(382/100) or<br>(382/100) or<br>(382/124) or<br>(382/124) or<br>(382/124) or<br>(380/168) or<br>(380/54)).CQLS. | USPAT;<br>IBM_TDB | OR                  | OFF     | 2008/11/25<br>13:57 |
| L2    | 146166 | (invok\$4 execut<br>\$8) near2<br>(application\$1<br>program\$4)  | USPAT;<br>IBM_TDB | OR                  | OFF     | 2008/11/25<br>13:57 |
| L3    | 52449  | (intrus\$4 intrud<br>\$3 virus\$2 modif<br>\$8 violat\$4 pirac<br>\$3 pirat\$3<br>unauthori\$8<br>invalid\$) near3<br>(detect\$4 monitor<br>\$4 scan\$ analyz<br>\$7)   | USPAT;<br>IBM_TDB | OR                  | OFF     | 2008/11/25          |
| L4    | 99989  | (invoke\$1 execute<br>\$1) near2<br>(application\$1<br>program\$4)  | USPAT;<br>IBM_TDB | OR                  | OFF     | 2008/11/25<br>13:57 |
| L5    | 67320  | (invoked<br>executed) near2<br>(application\$1<br>program\$4)   | USPAT;<br>IBM_TDB | OR                  | OFF     | 2008/11/25<br>13:57 |

| L6  | 52947  | (intrus\$4 intrud<br>\$3 virus\$2 modif<br>\$8 violat\$4 pirac<br>\$3 pirat\$3<br>unauthori\$8<br>invalid\$ vulnerab<br>\$7) near3 (detect<br>\$4 monitor\$4<br>scan\$ analyz\$7)  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
|-----|--------|--|-------------------|----|-----|---------------------|
| L7  | 55518  | (intrus\$4 intrud<br>\$3 virus\$2 modif<br>\$8 violat\$4 pirac<br>\$3 pirat\$3<br>unauthori\$8<br>invalid\$ vulnerab<br>\$7 trojan dos<br>flood\$3 attack\$3<br>malicious\$2)<br>near3 (detect\$4<br>monitor\$4 scan\$<br>analyz\$7)   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L8  | 254550 | (specifi\$5<br>correspond\$3<br>correlat\$3) near4<br>(application\$1<br>program\$4)   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L9  | 374    | L1 and L5 and L7<br>and L8   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L10 | 79     | ((invoked executed) near5 (application\$1 program\$4) near6 (intrus\$4 intrud\$3 virus\$2 modi\$8 violat\$4 pirac\$3 pirat\$3 invalid\$ vilnerab\$7) near5 (dete\$4 monitor\$4 san\$ analy2\$7 examin\$6 and monitor\$3 and identi\$9) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |

| L11 | 11177  | (specifi\$5<br>correspond\$3<br>correlat\$3) near5<br>(application\$1<br>program\$4)<br>near5 (criteria\$1<br>intrus\$4 intrud\$3<br>virus\$2 modif\$8<br>violat\$4 pirac\$3<br>pirat\$3 unauthori<br>\$8 invalid\$<br>violat\$4 pirac\$3<br>pirat\$5 unauthori<br>\$8 invalid\$<br>violat\$4 pirac\$3<br>pirat\$5 diod\$3<br>mailcious\$2) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
|-----|--------|---|-------------------|----|-----|---------------------|
| L12 | 14     | L10 and L11   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L13 | 15     | yadav near5<br>satyendra  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L14 | 1500   | L4 and L11  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L15 | 1044   | L5 and L11  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L16 | 207    | L15 and L7  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L17 | 12     | L15 and L10   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L18 | 318922 | (specifi\$5<br>application\$1<br>program\$4)<br>near5 (criteria\$1<br>intrus\$4 intrud\$3<br>virus\$2 modif\$8<br>violat\$4 pirac\$3<br>pirat\$3 unauthori<br>\$8 invalid\$5<br>vulnerab\$7<br>trojan dos flood<br>\$3 attack\$3<br>malicious\$2)   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L19 | 1044   | L15 and L18   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L20 | 320648 | L16 adn L18   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L21 | 207    | L16 and L18   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |

| L22 | 12917 | (specifi\$5 application\$1 program\$4) near5 (criteria\$1 intrus\$4 intrud\$3 virus\$2 modif\$8 violat\$4 pirac\$3 pirat\$3 unauthori \$8 invalid\$ vulnerab\$7 trojan dos flood \$3 attack\$3) near5 (criteria\$1 malicious\$2) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
|-----|-------|--|-------------------|----|-----|---------------------|
| L23 | 59    | L16 and L22  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L24 | 149   | (exeurity and (examin\$4 analy \$4) and application\$1 and (intrus\$4 intrus\$2 violat \$4 pirac\$3 pirat \$3 invali\$5 vulnerab\$7 trojan dos flood \$3 attack\$3 malicious\$2) and detect\$4).CLM.                             | US-PGPUB          | OR | OFF | 2008/11/25<br>13:57 |
| L25 | 6     | (security and invoked and (examins4 analy \$4) and application\$1 and (intrus\$4 intrud \$3 virus\$2 violat \$4 pirac\$3 pirat \$3 invalid\$6 vulnerab\$7 trojan dos flood \$3 attack\$3 malicious\$2) and detect\$4).CLM.       | US-PGPUB          | OR | OFF | 2008/11/25<br>13:57 |

| L26 | 2   | (security and invoked and (examin\$4 analy \$4) and application\$1 and (intrus\$4 virus \$2) and detect \$4).CLM.   | US-PGPUB          | OR |     | 2008/11/25          |
|-----|-----|---|-------------------|----|-----|---------------------|
| L27 | 187 | (invok\$3 execut<br>\$3) near5<br>(application\$1<br>program\$4)<br>near9 (intrus\$4<br>intrud\$3 virus\$2<br>violat\$4 pirac\$3<br>pirat\$3 unauthori<br>\$8 vulnerab\$7<br>insecur\$6) near9<br>(detect\$4 monitor<br>\$4 scan\$ analyz<br>\$7 examin\$6 and<br>monitor\$3 and<br>identif\$9) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L28 | 187 | L27 and ((invok<br>\$3 execut\$3)<br>near5 (application<br>\$1 program\$4))   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L29 | 22  | L28 and (exam\$7<br>near4 (instruction<br>\$1 code\$1))   | USPAT;<br>IBM_TDB | OR | ON  | 2008/11/25<br>13:57 |
| L30 | 12  | L29 and interfac<br>\$3   | USPAT;<br>IBM_TDB | OR | ON  | 2008/11/25<br>13:57 |
| L31 | 8   | L30 and (intrus<br>\$4 intrud\$3 virus<br>\$2 violat\$4<br>vulnerab\$7)<br>near9 (detect\$4<br>monitor\$4 scan\$<br>analyz\$7 examin<br>\$6 and monitor<br>\$3 and identif\$9)  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L32 | 179 | L28 and<br>(instruction\$1<br>code\$1)  | USPAT;<br>IBM_TDB | OR | ON  | 2008/11/25<br>13:57 |

| L33 | 77    | L32 and ((master<br>\$1 local\$1 second<br>\$3 another\$1<br>backup back-up)<br>near5 (memor\$3<br>storage\$1<br>database\$1 list\$3<br>repositor\$3))   | USPAT;<br>IBM_TDB | OR   | ON  | 2008/11/25<br>13:57 |
|-----|-------|--|-------------------|------|-----|---------------------|
| L34 | 66    | L33 and (intrus<br>\$4 intrud\$3 virus<br>\$2 violat\$4<br>vulnerab\$7)<br>near9 (detect\$4<br>monitor\$4 scan\$<br>analyz\$7 examin<br>\$6 and monitor<br>\$3 and identif\$9)   | USPAT;<br>IBM_TDB | OR   | OFF | 2008/11/25<br>13:57 |
| L35 | 1033  | (application\$1<br>program\$4)<br>near8 (specifi\$5<br>criteria\$1) near9<br>(intrus\$4 intrud<br>\$3 virus\$2 violat<br>\$4 unauthori\$8<br>invalid\$ vulnerab<br>\$7 trojan dos<br>flood\$3 attack\$3<br>malicious\$2) | USPAT;<br>IBM_TDB | OR   | OFF | 2008/11/25<br>13:57 |
| L36 | 1     | L35 near7<br>((master\$1 local<br>\$1 second\$3<br>another\$1<br>backup back-up)<br>near5 (memor\$3<br>storage\$1<br>database\$1 list\$3<br>repositor\$3))   | USPAT;<br>IBM_TDB | OR   | ON  | 2008/11/25<br>13:57 |
| L37 | 44290 | (request\$4 quer<br>\$5 seek\$3 from<br>obtain\$4 access<br>\$4) near7<br>((master\$1 local<br>\$1 second\$3<br>another\$1<br>backup back-up)<br>near5 (memor\$3<br>storage\$1<br>database\$1 list\$3<br>repositor\$3))  | USPAT;<br>IBM_TDB | OR . | Ø   | 2008/11/25<br>13:57 |

| L38 | 3639 | (application\$1<br>program\$4)<br>program\$4)<br>associat\$4 relat<br>\$3 predetermin<br>\$2 pre-determin<br>\$3) near6 (criteria<br>\$1 intrus\$4 tintrud<br>\$3 virus\$2 violat<br>\$4 unauthori\$8<br>invalid\$ vulnerab<br>\$7 trojan dos<br>flood\$3 attack\$3<br>malicious\$2) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
|-----|------|--|-------------------|----|-----|---------------------|
| L39 | 1919 | (application\$1<br>program\$4)<br>near6 (specifi\$5<br>associat\$4 relat<br>\$3 predetermin<br>\$2 pre-determin<br>\$3) near6 (criteria<br>\$1)  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L40 | 5    | L39 near7<br>((master\$1 local<br>\$1 second\$3<br>another\$1<br>backup back-up)<br>near5 (memor\$3<br>storage\$1<br>database\$1 list\$3<br>repositor\$3))   | USPAT;<br>IBM_TDB | OR | ON  | 2008/11/25<br>13:57 |
| L41 | 0    | L40 and ((hack\$4 flood\$3 trojan\$1 incu\$4 intrud\$3 virus\$4 intrud\$3 virus\$2 violat\$4 vulnerab\$7) near9 (detect\$4 monitor\$4 scan\$ analyz\$7 examin \$6 and monitor\$3 and identif\$9))  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L42 | 0    | L40 and (hack\$4<br>flood\$3 trojan\$1<br>intrus\$4 intrud\$3<br>virus\$2 violat\$4<br>vulnerab\$7)  | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |

| L43 | 76    | IL39 and ((hack\$4 flood\$3 trojan\$1 intrus\$4 intrud\$3 virus\$2 violat\$4 vulnerab\$7) near9 (detect\$4 monitor\$4 scan\$ analyz\$7 examin \$6 and monitor \$3 and identif \$9))                                    | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
|-----|-------|--|-------------------|----|-----|---------------------|
| L44 | 28    | L43 and ((master<br>\$1 main local\$1<br>second\$3 another<br>\$1 backup back-<br>up) near5<br>(memor\$3<br>storage\$1<br>database\$1 list\$3<br>repositor\$3))  | USPAT;<br>IBM_TDB | OR |     | 2008/11/25<br>13:57 |
| L45 | 11644 | (identif\$4<br>determin\$6)<br>near5 (invok\$3<br>execut\$3) near5<br>(application\$1<br>program\$4)   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L46 | 5     | (application\$1 program\$4) near6 (specifi\$5 associat\$4 relat \$3 predetermin \$3) near6 (criteria \$1) near5 (intrus \$4 intrud\$3 virus \$2 violat\$4 unauthori\$8 invalid\$ vulnerab \$7 trojan dos malicious\$2) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |

| L47 | 5  | (application\$1 program\$4) near6 (specifi\$5 associat\$4 relat \$3 predetermin \$2 pre-determin \$3) near6 (criteria \$1) near5 (hack \$3 intrus\$4 intrud \$3 virus\$2 violat \$4 unauthori\$8 invalid\$ vulnerab \$7 trojan dos flood\$3 attack\$3 malicious\$2)                       | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
|-----|----|---|-------------------|----|-----|---------------------|
| L48 | 0  | L45 and L46   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L49 | 37 | (application\$1 program\$4) near6 (specifi\$5 associat\$4 relat \$3 predetermin \$2 pre-determin \$3) near6 (criteria \$1 signature\$1 pattern\$1) near5 (hack\$3 intrus\$4 intrud\$3 virus\$2 violat\$4 unauthori \$8 invalid\$ vulnerab\$7 trojan dos flood \$3 attack\$3 malicious\$2) | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L50 | 21 | L49 and (identif<br>\$4 determin\$6<br>examin\$7 analyz<br>\$9) and ((invok<br>\$3 execut\$3)<br>near5 (application<br>\$1 program\$4))   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L51 | 6  | L45 and L49   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |
| L52 | 7  | L49 and ((identif<br>\$4 determin\$6<br>examin\$7 analyz<br>\$9) near8 (invok<br>\$3 execut\$3)<br>near5 (application<br>\$1 program\$4))   | USPAT;<br>IBM_TDB | OR | OFF | 2008/11/25<br>13:57 |

11/25/08 2:07:46 PM

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